## IN THE CLAIMS:

The currently pending claims are believed to be as follows:

- 1-47. Cancelled
- 48. (New) A PZT-type piezoelectric ceramic composition consisting essentially of Pb, Sr, Mg, Nb, Zr, Ti, and Mn in the following relative amounts:

 $Pb_{0.91}Sr_{0.06}Mg_{0.14}Nb_{0.28}Zr_{0.24}Ti_{0.37}Mn_{0.01}$ .

49. (New) A PZT-type piezoelectric ceramic composition consisting essentially of Pb, Sr, Mg, Nb, Zr, Ti, Mn, and Ni in the following relative amounts:

 $Pb_{0.94}Sr_{0.03}Mg_{0.14}Nb_{0.24}Zr_{0.24}Ti_{0.36}Mr_{0.04}Ni_{0.02}$ 

50. (New) A PZT-type piezoelectric ceramic composition consisting essentially of Pb, Sr, Mg, Nb, Zr, Ti, Mn, and Ni in the following relative amounts:

 $Pb_{0.89}Sr_{0.09}Mg_{0.14}Nb_{0.24}Zr_{0.24}Ti_{0.36}Mn_{0.02}Ni_{0.02}$ .

51. (New) A PZT-type piezoelectric ceramic composition consisting essentially of Pb,

Ba, Mg, Nb, Zr, Ti, Mn, and Ni in the following relative amounts:

 $Pb_{0.89}Ba_{0.09}Mg_{0.14}Nb_{0.24}Zr_{0.24}Ti_{0.36}Mn_{0.02}Ni_{0.02}$ .

52. (New) A PZT-type piezoelectric ceramic composition consisting essentially of Pb, Sr, Mg, Nb, Zr, Ti, Mn, and Ni in the following relative amounts:

 $Pb_{0.88}Sr_{0.07}Mg_{0.14}Nb_{0.27}Zr_{0.22}Ti_{0.37}Mn_{0.02}Ni_{0.04}. \\$